

DCM-48D20T5+12R-12R

Input	Input Voltage	DC 40V~60V	
	Start-up Voltage	40V	
	Input Frequency	/	
	Input Current	0.75A @40VDC	
	Inrush Current	/	
Output	Output 1	Voltage	5V
		Current	2.5A
		Output Accuracy	±3%
		Ripple and Noise	<50mV
	Output 2	Voltage	12V
		Current	0.3A
		Output Accuracy	±5%
		Ripple and Noise	<120mV
	Output 3	Voltage	-12V
		Current	0.3A
		Output Accuracy	±5%
		Ripple and Noise	<120mV
	Output Power	20	
	Efficiency	70%typ @48VDC IN	
	Output Voltage Adjust Range	4.0V~6.5V	
	Start-up Time	>1.0s	
	Hold-up Time	/	

	Power Factor	/	
Protection Function	Over Voltage Protection	/	
	Over Current Protection	V1:110%~160% , pulsing mode	
	Short Circuit Protection	recovers automatically	
Withstand Voltage(Dielectric Strength)	I/P-O/P Primary-Secondary	500VAC/1min	
	I/P-F/G Primary-PG	500VAC/1min	
	O/P-F/G Secondary-PG	500VDC/1min	
Isolation Resistance	I/P-O/P Primary-Secondary	$\geq 50M\Omega$ @500VDC	
	I/P-F/G Primary-PG	$\geq 50M\Omega$ @500VDC	
	O/P-F/G Secondary-PG	$\geq 50M\Omega$ @500VDC	
Leakage Current		/	
Safety Standards		/	
Harmonic Current		/	
EMC	EMI	Conducted Interference	/
		Radition Disturbance	/
	EMS	EFT	/
		Lightning Surge	/
Environment	Work Temperature	0 ~45 /20%~90%RH(Non condensing)	
	Storage Temp. &	-25 ~85 /10%~95%RH(Non	

	Humidity	condensing)
Structure	Size(mm)	Length143 X Width59 X Height38
product F.G. PartNUM		015100000201
Testing Item Explain		
Product Picture		